IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Tsugio TAKAHASHI

Appln. No.

Group Art Unit: Unknown

Confirmation No.:

Examiner: Unknown

Filed: May 7, 2001

For:

MATRIX SWITCH CIRCUIT

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the document which is listed on the attached Form PTO-1449 and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

Japanese Unexamined Patent Application No. 8-65719, published March 8, 1996.
 One copy of the listed document is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date for an application other than a continued prosecution application (CPA) under §1.53(d); (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a

Tsugio TAKAHASHI Q64325

INFORMATION DISCLOSURE STATEMENT

request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant states that the above reference is discussed within the specification beginning at page 3, line 4.

The submission of the listed document is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,

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Registration No. 24,625

Form PTO-1449	IIS Department of C	U.S. Department of Commerce Patent & Trademark Office		Serial No	0.:	0 E
(Rev. 2-32)				Confirmation No.:		3. 3. 3. 3. 3.
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Applicant: Tsugio TAKAHASHI			9/84	
			Filing Date: May 7, 2001	Group: Unknow	'n	je9 0
U.S. PATENT DOCUMENTS						
Examiner Initial	Document Number	Date	Name	Class	Sub- Class	Filing Date (if appropriate)
FOREIGN PATENT DOCUMENTS						
	Document	Date	Country	Class	Sub- class	Translation Yes/No
	8-65719	03/08/96	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER:			DATE CONSIDERE	ED:		
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication.						